Please type a plus sign (+) inside this box → [+]

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

See MPEP chapter 600 concerning utility patent application contents.

➤ Fee Transmittal Form (e.g., PTO/SB/17)

Applicant claims small entity status.

(preferred arrangement set forth below)

Detailed Description

Abstract of the Disclosure

a. Newly executed (original or copy)

1.63(d)(2) and 1.33(b) 6. X Application Data Sheet. See 37 CFR 1.76

b.  $\square$  Copy from a prior application (37 CFR 1.63(d))

DELETION OF INVENTOR(S)

(for continuation/divisional with Box 17 completed)

named in the prior application, see 37 CFR

Signed statement attached deleting inventor(s)

Claim(s)

Oath or Declaration

➤ Drawing(s) (35 U.S.C. 113)

See 37 CFR 1.27.

3. X Specification

(Submit an original and a duplicate for fee processing)

Descriptive title of the invention

Cross Reference to Related Applications

Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed)

APPLICATION ELEMENTS

[Total Pages 47]

[ Total Sheets 8]

[ Total Sheets 2]

Attorne	y Docket No.	740819-586
First In	ventor	Shigeo IRIE
Title	PATTERN FO FOR FABRICA	RAMING METHOD AND APPARATUS A TING SEMICONDUCTOR DEVICE
Express	Mail Label No.	

Assistant Commissioner for Patents

Washington, DC 20231 7. D CD-ROM or CD-R in duplicate, large table or

Box Patent Application

ADDRESS TO:

Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a. 

Computer Readable Form (CRF) b. Specification Sequence Listing on:

i.  $\square$  CD-ROM or CD-R (2 copies; or ii. D paper

<ul> <li>c.    ☐ Statements verifying identity of above copies</li> </ul>							
ACCOMPANYING APPLICATION PARTS							
9. Assignment Papers (cover sheet & do	cument(s))						
10. ☐ 37 CFR 3.73(b) Statement ☐	Power of						
(when there is an assignee)	Attorney						
11.  English Translation Document (if app	licable)						
12. X Information Disclosure	Copies of ID						
Statement (IDS)/PTO-1449	Citations						
13. Preliminary Amendment							
14. X Return Receipt Postcard (MPEP 503)							
(Should be specifically itemized)							
15. X Certified Copy of Japanese Priority I	Document						
No. 2000-192459 Filed: June 27, 20							
Priority Claimed Yes [X] No []							
(if foreign priority is claimed)							
16. Request and Certification under 35 U.	S.C. 122						
(b)(2)(B)(I). Applicant must attach for	rm PTO/SB/35						
or its equivalent.							
17 Cthorn							

			İ						
18. If a CONTINUI	NG APPLICATION, ch	eck appropriate box, a	nd supply the requisite info	rmation below a	and in	nreliminary amendment			
or in an Application L	Data Sheet under 37 CF1	R 1.76:	71.9			prominary umenament,			
☐ Continuation		Continuation-in-part (	CIP) of prior App	of prior Application Serial No.:/					
Prior application information: Examiner Group		Group / A	/ Art Unit·						
Box 5D, is considered a	part of the disclosure of th	e accompanying continu	re of the prior application, for ation or divisional application tly omitted from the submitt	n and is hereby in	cornor	claration is supplied under ated by reference. The			
		19. CORRESPO	ONDENCE ADDRESS						
☐ Customer Number or Bar Code Label		2220- sert Customer No. on Atta	or   Correspondence address below						
Name	Eric J. Robinson					· · · · · · · · · · · · · · · · · · ·			
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Address	8180 Greensboro Dri	ve, Suite 800	· · · · · · · · · · · · · · · · · · ·						
City	McLean	State	VA	Zip Code	T	22102			
Country	United States	Telephone	(703) 790-9110	Fa	х	(703) 883-0370			
Name (Print/Type)	Eric J. Robinson	Registrati	on No. (Attorney/Agent)			38,285			
Signature	1 3 1			Date	June	26, 2001			

Burden Hour Statement: this form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

W. į. M. that they may dent

June 26, 2001

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

**FOR FY 2001** Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known Application Number Filing Date June 26, 2001 First Named Inventor Shigeo IRIE Examiner Name Group Art Unit Attorney Docket No. 740819-586

* METHOD OF PAYMENT	EDD CALCHI ATVON								
	FEE CALCULATION (continued) 3. ADDITIONAL FEES								
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	i i								
Deposit Account Number	Fee Code	ge Entity Fee e (\$)	Fee Code	Fee	Fee Desc	cription	Fee Paid		
Deposit Account Name NIXON PEABODY LLP	105 127	130 50	205 227	65 25	Surcharge – late fit Surcharge – late pr sheet	-	fee or cover		
Charge Any Additional Fee Required	139 147	130 2,520	139 147 2			Non-English transaction For filing a request for <i>ex parte</i> reexamination			
Under 37 CFR 1.16 and 1.17	112	920*	112	920*	Requesting publica	tion of SIR prior	r to Examiner		
Applicant claims small entity status.  See 37 CFR 1.27	113	1,840*	1131,	,840*	action Requesting publication of SIR after Examiner action				
2. X Payment Enclosed:	115	110	215	55	Extension for reply	within first mor	nth		
⊠ Check □ Credit Card □ Money □ Other	116	390	216	195	Extension for reply	within second r	nonth		
Order	117	890	217	445	Extension for reply	within third mo	nth		
FEE CALCULATION	118	1,390	218	695	Extension for reply	within fourth m	onth		
1. BASIC FILING FEE Large Entity Small Entity	128 119	1,890 310	228 219	945 155	Extension for reply Notice of Appeal	within fifth mo	nth		
Fee Fee Fee Fee Description  Code (\$) Code (\$) Fee Paid	120	310	220	155	Filing a brief in sup	pport of an appea	al		
101 710 201 355 Utility filing fee \$710	121	270	221	135	Request for oral he	Request for oral hearing			
106 320 206 160 Design filing fee	138	1,510	138 1	,510	Petition to institute				
107 490 207 245 Plant filing fee	140	110	240	55	Petition to revive -				
	141	1,240	241	620	Petition to revive -	unintentional			
	142	1,240	242	620	Utility issue fee (or reissue)			<b>—</b>	
114 150 214 75 Provisional filing fee	143	440	243	220	Design issue fee	reissuej			
SUBTOTAL (1) \$710.00	144	600	244	300	Plant issue fee				
2. EXTRA CLAIM FEES	122	130	122	130	Petitions to the Cor	nmissioner			
Fee from	123	50	123	50	Petitions related to		ications		
Total Claims $21$ $-20** = 1$ $X$ $18$ $18$ $19$ $19$ $19$ $19$ $19$ $19$ $19$ $19$	126	240	126	240	Submission of info	rmation Disclosi	ire Strnt		
Independent 9 -3** = 6 X \$80 = \$480.00 Claims	581	40	581	40	Recording each pat (times number of p		er property	\$40.00	
Multiple Dependent \$270 =	146	710	246	355	Filing a submission § 1.129(a))	- ,	tion (37 CFR		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	149	710		355	For each additional CFR § 1.29(b))		`		
Code (S) Code (S)	179	710		355	Request for Contin		, ,		
103 18 203 9 Claims in excess of 20	169	900		900	Request for expedit application	ted examination	of a design		
102 80 202 40 Independent claims in excess of 3	Other	fee (spe	;11y)						
104 270 204 135 Multiple dependent claim, if not paid									
109 80 209 40 ** Reissue independent claims over original patent	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$40.00								
110 18 210 9 ** Reissue claims in excess of 20 and over original patent									
SUBTOTAL (2) \$498 00									
**or number previously paid, if greater; For Reissues, see above	L								
SUBMITTED BY						Complete (if	applicable)		
Name (Print/Type) Eric J. Robinson		stration		38	285	Telephone	(703) 790-91	10	
Signature 5	(Atto	rney/Ag	ent)	1		Date	June 26, 200		